

**MS4 Annual Report Cover Page**

MCC form for period ending March 9, 2015

This cover page must be completed by the report preparer.  
Joint reports require only one cover page.

SPDES ID

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Choose one:

☒ This report is being submitted on behalf of an individual MS4.

Fill in SPDES ID in upper right hand corner.

Name of MS4

C o u n t y o f N a s s a u

OR

It should be noted that although Nassau County is submitting this as an individual MS4, it shares information and parts of its program with the MS4's listed below.

☐ This report is being submitted on behalf of a Single Entity

(Per Part ILE of GP-0-10-002)

Name of Single Entity

OR

☐ This is a joint report being submitted on behalf of a coalition.

Provide SPDES ID of each permitted MS4 included in this report. Use page 2 if needed.

Name of Coalition

N a s s a u C o u n t y S t o r m W a t e r

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**MS4 Annual Report Cover Page**

MCC form for period ending March 9, 2015

Provide SPDES ID of each permitted MS4 included in this report.

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## **MS4 Municipal Compliance Certification(MCC) Form**

MCC form for period ending March 9, 2015

Name of MS4 | County of Nassau

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Each MS4 must submit an MCC form.

## Section 1 - MCC Identification Page

Indicate whether this MCC form is being submitted to certify endorsement or acceptance of:

- An Annual Report for a single MS4
- A Single Entity (Per Part II.E of GP-0-10-002)
- A Joint Report

Joint reports may be submitted by permittees with legally binding agreements.

If Joint Report, enter coalition name:

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**MS4 Municipal Compliance Certification(MCC) Form**

MCC form for period ending March 9, 2 0 1 5

Name of MS4 County of Nassau

SPDES ID

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**Section 2 - Contact Information**

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:

- ☒ Principal Executive Officer/Chief Elected Official
- ☐ Duly Authorized Representative
- ☐ Local Stormwater Public Contact
- ☐ Stormwater Management Program (SWMP) Coordinator
- ☐ Report Preparer

First Name

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Title

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**MS4 Municipal Compliance Certification(MCC) Form**MCC form for period ending March 9, 

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- ☐ Duly Authorized Representative
- ☒ Local Stormwater Public Contact
- ☒ Stormwater Management Program (SWMP) Coordinator
- ☒ Report Preparer

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**MS4 Municipal Compliance Certification (MCC) Form**

MCC form for period ending March 9, 2015

Name of MS4 County of Nassau

SPDES ID

N Y R 2 0 A 0 2 2

**Section 3 - Partner Information**

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?

☐ Yes ☐ No

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

H e m p s t e a d H a r b o r P r o t e c t i o n

Partner/Coalition Name (con't.)

C o m m i t t e e

SPDES Partner ID - If applicable

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Address

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City

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Legally Binding Agreement in accordance

with GP-0-08-002 Part IV.G.? ☒ Yes ☐ No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

☒ MM1 M u l t i p l e T a s k s

☒ MM2 M u l t i p l e T a s k s

☒ MM3 M u l t i p l e T a s k s

☒ MM4 W a t e r Q u a l i t y M o n i t o r i n g

☒ MM5 W a t e r Q u a l i t y M o n i t o r i n g

☐ MM6

Additional tasks/responsibilities

- ☐ Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.

## **HEMPSTEAD HARBOR PROTECTION COMMITTEE THIRD PARTY CERTIFICATION STATEMENT**

*Pursuant to  
Permit # GP-0-08-002 pg. 12 Part IV.G MS4 Annual Report*

In furtherance of the purposes set forth in the Hempstead Harbor Protection Committee ("COMMITTEE") Inter-Municipal Agreement dated May 14, 2008, the COMMITTEE shall undertake, to the extent practicable, the following activities on behalf of its member municipalities within their collective jurisdictions in order to assist in the fulfillment of NYS Phase II regulations (New York State Pollutant Discharge Elimination System ("SPDES") General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (GP-0-08-002) provided that annual member dues and applied for grant funds (where applicable) are received:

### **Scope of Work:**

Activities and Deliverables **may include but are not limited to** the following:

#### **Minimum Control Measure # 1 (Public Education and Outreach):**

Prepare and conduct a public education and outreach program including the preparation of brochures, portable displays, refrigerator magnets, presentations to community, business and/or stakeholder organizations, targeted mailings, press releases, articles for publication, an informational website, promotional give-aways and signage.

#### **Minimum Control Measure # 2 (Public Involvement and Education):**

Conduct public meetings for members of the public and stakeholders at critical junctures on major projects, develop and maintain e-mailing and postal mailing lists to keep the public apprised and involved in projects undertaken by the COMMITTEE, assist in beach cleanups and wetland plantings to the extent possible, conduct attitude and awareness surveys, maintain and foster inter-relationships with community organizations, business organizations, recreation organizations, educational institutions, environmental organizations and various levels of government.

#### **Minimum Control Measure # 3 (Illicit Discharge Detection and Elimination):**

Conduct water quality monitoring to detect unexpected changes in water quality, record and report observations of identified or suspected illicit discharges to appropriate agencies, assist in and help coordinate responses to identified or suspected illicit discharges, and assist in the maintenance and updating of the county's storm drain GIS mapping system.

**Minimum Control Measure # 4 (Construction Site Stormwater Runoff Control):**

Assist member municipalities in identifying available construction site stormwater runoff control measures, requirements and procedures, and report any observed instances of stormwater runoff from construction sites to the member municipality and/or appropriate agency or agencies.

**Minimum Control Measure # 5 (Post Construction Stormwater Management):**

Assist member municipalities in identifying available post construction stormwater management control measures, requirements and procedures, and report any observed instances of post construction stormwater runoff to the member municipality and/or appropriate agency or agencies.

**Minimum Control Measure # 6 (Pollution Prevention / Good Housekeeping):**

Assist member municipalities in identifying available pollution prevention / good housekeeping practices including but not limited to information on pet waste management, Canada Goose control, household hazardous waste programs, recycling programs, and making the Town of Oyster Bay's "Don't Feed Quackers Crackers or Bread" video available.

**Contracted Entity Certification Statement:**

The Hempstead Harbor Protection Committee understands that its member municipalities must comply with the requirements of New York State Pollutant Discharge Elimination System ("SPDES") General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (GP-0-08-002) and any successor permit, and that it is unlawful for any person to directly or indirectly cause or contribute to a violation of water quality standards. The Committee agrees to provide, to the extent practicable, the above-described services on behalf of its member municipalities in order to assist them in the fulfillment of New York State Municipal Phase II requirements provided that annual member dues and applied for grant funds (where applicable) are received.



\_\_\_\_\_  
Signature

Eric Swenson

\_\_\_\_\_  
Name

Executive Director

\_\_\_\_\_  
Title

March 27, 2015

\_\_\_\_\_  
Date



## **HEMPSTEAD HARBOR PROTECTION COMMITTEE**

Phase II Activities Undertaken

On Behalf of Member Municipalities

March 10, 2014 to March 9, 2015 Permit Year

### **MCM # 1 – Public Education and Outreach**

- Completed the design, fabrication and installation of 8 new coastal interpretive signs around Hempstead Harbor.
- Re-designed a 8' x 10' portable display.
- Re-designed a tabletop display.
- Designed and purchased new standup banner on septic system management.
- Displayed large portable display at fairs and festivals (see next bullet item).
- Staffed information booths at Port Washington HarborFest, Sea Cliff Mini Mart (double booth) and Town of North Hempstead's EcoFest.
- Planning a joint public meeting with Manhasset Bay and Oyster Bay / Cold Spring Harbor Protection Committees for May or June, 2015.
- Held a joint public meeting (May 14, 2014) with the Hempstead Harbor Protection and Oyster Bay Cold Spring Harbor PC focusing on the C.E.S.S.P.O.O.L. Project (septic waste management).
- Participating with Manhasset Bay Protection Committee, Oyster Bay Cold Spring Harbor Protection Committee, Town of Oyster Bay and Friends of the Bay in C.E.S.S.P.O.O.L. grant to raise public awareness of impact of onsite waste treatment systems. (C.E.S.S.P.O.O.L. = Coordinated Environmental Solutions to Septic Problems Occurring On Long Island)
  - Held a Municipal Conference (held March 25, 2014) with island wide attendance of 130. Speakers: Eileen Keenan of NY NEMO, George Loomis, Manager, University of Rhode Island, New England Onsite Wastewater Training Center, Lorraine Joubert, Director, University of Rhode Island, Nonpoint Education for Municipal Officials Program, Glynis Berry of Peconic Green Growth, Walter Hilbert of Suffolk County Office of Wastewater Treatment, and Kristina Heinemann of EPA.
  - Finalized a public perception survey being carried out by Stony Brook University

- Held two (two-day) classes and field sessions (April 22-25, 2014) to train municipal staff and private contractors on post installation procedures for septic and cesspool installments with University of Rhode Island.
  - Developed the scope of a contract for a public education and action campaign on septic management and hired a consultant (Peconic Green Growth) to design and carry out the campaign.
- Participated on a steering committee for the third annual successful Long Island Green Infrastructure Conference, held June 11, 2014 at the LEED Platinum Yes We Can Community Center in Westbury, NY. Also had an educational booth at the event.
- Participated in three press conferences related to water quality:
  - July 9, 2014 with Nassau County Executive Mangano to announce a program for storm drain inserts.
  - July 14, 2014 with Nassau County Executive Mangano, Congressman Israel, Senator Marcellino, Assemblyman Lavine, , Glen Cove Mayor Suozzi, County Legislator DeRiggi-Whitton and others to announce funding for a Crescent Beach (Glen Cove) sewer feasibility study.
  - November 14, 2014 with Senator Gillibrand to announce proposed legislation on mincrbeads.
- Participated as a judge in the Long Island Envirothon on April 30, 2014.
- Maintained and updated Hempstead Harbor website ([www.HempsteadHarbor.org](http://www.HempsteadHarbor.org)).
- Published five articles in the *Sea Cliff Village Bulletin*.
- 30 articles were published (in local weeklies, *Newsday*, the *Wall Street Journal* and *Huffington Post*) on issues related to Hempstead Harbor water quality.
- Hempstead Harbor Protection Committee efforts highlighted in Nassau County Legislator Delia DeRiggi-Whitton's *2014 Environmental Newsletter*.
- Maintained and updated a Facebook site with relevant articles on water quality.
- Updated a list of media outlets.

- Distributed refrigerator magnets with HHPC and Hempstead Harbor website information.
- Monitored Nassau County sewage spill reports for the Glen Cove Wastewater Treatment Facility and posted information on Facebook and e-mailed to Committee members and others.
- Distributed a brochure on shellfishing in Hempstead Harbor.
- Distributed a brochure on understanding beach closures and on the problems associated with feeding of wildfowl.
- Posted water quality monitoring results for Hempstead Harbor on website and Facebook.
- Published and distributed an Annual Water Quality Report in hard copy and disk formats and posted it on a website.
- Participated with the Manhasset Bay Protection Committee, the Town of Oyster Bay, Friends of the Bay and the Oyster Bay / Cold Spring Harbor Protection Committee in the CESSPOOL grant to raise public awareness of the impact of onsite waste treatment systems and the need to maintain them.
- HHPC's Executive Director was the sole guest on Lou Telano's Streetwise radio show on January 31, 2015 (aired locally on WGBB but streamed nationally and even internationally).
- Partnered on a raingarden design and installation project in Oyster Bay with training sessions for residents. Training sessions held on November 19<sup>th</sup> and 20<sup>th</sup>, 2014.
- Attended a December 2, 2014 meeting of over 50 Long Island environmental groups to discuss and coordinate water quality programs.
- Attended a December 10, 2014 meeting of the Long Island Clean Water Partnership to discuss water quality messaging.
- Participated with the Long Island Sound Study and the University of Maryland in the development of a "report card" system for reporting water quality to the public. Hempstead Harbor and Norwalk Harbor are serving as the pilot areas for this program.
- Helped organize and attended a public meeting in Westbury on September 10, 2014 to present the draft new 20 year Comprehensive Conservation and Management Plan for Long Island Sound.

## **MCM #2 – Public Participation**

- Held seven HHPC meetings (open to the public).
- Conducted a water monitoring program with local citizen's group (Coalition to Save Hempstead Harbor).
- Expanded the water monitoring program to include bacteria monitoring during the winter months (November to April) with local citizen's group (Coalition to Save Hempstead Harbor).
- Planning a joint public meeting with the Manhasset Bay and Oyster Bay / Cold Spring Harbor Protection Committees.
- Continued networking with local citizens groups (Coalition to Save Hempstead Harbor, Glenwood / Glen Head Civic Association, North Shore Land Alliance, and United Civic Council of Glen Head and Glenwood Landing).
- Continued to provide representation to the Long Island Sound Study Citizens Advisory Committee, the Nassau County Soil and Water Conservation District and the New York Marine Sciences Consortium.
- Participated in advisory committee meetings of the Town of North Hempstead in the development of a Blueway Trail from Little Neck Bay to Hempstead Harbor.
- Revised and distributed HHPC's member list.
- Publicized area beach cleanups.
- Assisted the Town of Oyster Bay and Friends of the Bay in developing a blueway trail from Hempstead Harbor to Oyster Bay and Cold Spring Harbor.
- Assisted with the planning of a volunteer removal of invasive plants at Nassau County's historic Cedarmere site in June, 2014 and planning a second one for June 2015.
- Attended a webinar on The Role of Citizen Scientists in Harmful Algal Bloom Monitoring and Response on May 29, 2014 and relayed information to HHPC municipalities.

### **MCM # 3 – Illicit Discharge Detection and Elimination**

- Conducted an annual harbor surveillance by boat (includes observation of any unusual discharges).
- Tested water quality weekly during late spring to fall and checked results to see if any unusual readings or trends occurred.
- Continued to monitor unidentified discharges in Glen Cove Creek and continued to work with various agencies to try to determine its origin.
- Participating with the Manhasset Bay Protection Committee, the Town of Oyster Bay, Friends of the Bay and the Oyster Bay / Cold Spring Harbor Protection Committee in the C.E.S.S.P.O.O.L. grant to raise public awareness of the impact of onsite waste treatment systems and the need to maintain them.
- Participated in planning for the 3<sup>rd</sup> Long Island Green Infrastructure Conference (held on June 11, 2014) and staffed an information booth.
- Attended a webinar on Municipal Stormwater: Illicit Discharge Programs on September 25, 2014 and relayed information to HHPC municipalities.
- Attended a webinar on Illicit Discharge Detection and Elimination for Bacteria Monitoring on February 18, 2015 and relayed information to HHPC municipalities.

### **MCM # 4 – Construction Site Runoff Control**

- Monitored changes in regulations and advised member municipalities as necessary.
- Observed for unusual discharges or conditions while conducting weekly water quality monitoring (late spring to fall).
- Assisted the Nassau County Soil and Water Conservation District in planning Phase II sediment and erosion control training sessions.

### **MC # 5 – Post Construction Runoff Control**

- Monitored changes in regulations and advised member municipalities as necessary.
- Observed for unusual discharges or conditions while conducting weekly water quality monitoring (late spring to fall).

- Assisted the Nassau County Soil and Water Conservation District in planning training sessions for municipal officials and contractors in sediment and erosion control.

#### **MCM # 6 – Good Housekeeping**

- Participated in planning and running 3<sup>rd</sup> Long Island Green Infrastructure Conference (held June 11, 2014) and staffed an information booth at the event.
- Held a conference on March 25, 2014 to train 130 municipal officials in the inspection of septic systems and began preparations.
- Assisted the Nassau County Soil and Water Conservation District in planning a DEC certification and training session for municipal officials and contractors in sediment and erosion control on February 4, 2015 and HHPC's Executive Director was re-certified.
- Attended a webinar on Design and Construction of Best Management Practices on April 9, 2014 and relayed information to HHPC municipalities.
- Attended a webinar on The Role of Citizen Scientists in Harmful Algal Bloom Monitoring and Response on May 29, 2014 and relayed information to HHPC municipalities.
- Attended a webinar on Stream Restoration as a Pollutant Reduction Strategy on September 10, 2014 and relayed information to HHPC municipalities.
- Attended a webinar held by the Long Island Sound Study on September 10, 2014.
- Attended a webinar on Retrofitting Existing Stormwater Basins and Ponds on November 12, 2014 and relayed information to HHPC municipalities.
- Attended a webinar on Illicit Discharge Detection and Elimination for Bacteria Monitoring on February 18, 2015 and relayed information to HHPC municipalities.
- Continued to work with the Town of Oyster Bay, the Village of Sea Cliff and the City of Glen Cove to maintain pet waste stations provided by HHPC
- Arranged for Nassau County Soil and Water Conservation District personnel to visit Nassau County's historic Cedarmere site and provide guidance on the removal of invasive species growing on the site.

## OTHER

- Worked with the Long Island Sound Study Citizens Advisory Committee to establish water quality monitoring of embayments as a priority and to develop a mechanism for regular (non-grant) funding to support water quality monitoring efforts.
- Assisted the Long Island Sound Study Citizens Advisory Committee in its efforts to secure federal funding and reauthorization for the Long Island Sound Restoration Act and the Long Island Sound Stewardship Act.
- Completed Scudder's Pond Subwatershed Improvements project including sediment and water sampling in the pond and streams that feed the pond.
- Completed the development of a subwatershed plan for the Powerhouse Drain subwatershed.
- Participated in the Long Island Water Quality Coordinating Committee Steering Committee.
- Attended and assisted in organizing a Water Quality Symposium for municipal officials at Long Island University on October 7, 2014.
- Attended the Long Island Water Quality Symposium at Bethpage State Park on October 10, 2014.
- Helped organize a second annual native tree and shrub sale (April 18 and 19, 2014) to replace those lost by Hurricane Sandy and assisting with the third annual sale (to be held April 17<sup>th</sup> and 18<sup>th</sup>, 2015).

**MS4 Municipal Compliance Certification (MCC) Form**

MCC form for period ending March 9, 2015

Name of MS4 County of Nassau

SPDES ID

N Y R 2 0 A 0 2 2

**Section 3 - Partner Information**

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?

☒ Yes ☐ No

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

M a n h a s s e t B a y P r o t e c t i o n

Partner/Coalition Name (con't.)

C o m m i t t e e

SPDES Partner ID - If applicable

N Y R 2 0

Address

2 1 0 P l a n d o m e r o a d

City

M a n h a s s e t

State

N Y

Zip

1 1 0 3 0 -

eMail

m b p c E x e c @ g m a i l . c o m

Phone

( 5 1 6 ) 6 7 4 - 9 1 0 4

Legally Binding Agreement in accordance  
with GP-0-08-002 Part IV.G.?

☒ Yes ☐ No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

☒ MM1 M u l t i p l e T a s k s

☒ MM2 M u l t i p l e T a s k s

☒ MM3 W a t e r Q u a l i t y M o n i t o r i n g

☒ MM4 E d u c a t i o n W a t e r M o n i t o r i n g

☒ MM5 E d u c a t i o n W a t e r M o n i t o r i n g

☒ MM6 M u l t i p l e T a s k s

Additional tasks/responsibilities

- Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.

Education and literature on pet waste, pathogens, water fowl and on-site septic systems.



**MANHASSET BAY PROTECTION COMMITTEE  
THIRD PARTY CERTIFICATION STATEMENT**

*Pursuant to  
Permit # GP-0-08-002 pg. 12 Part IV.G MS4 Annual Report*

In furtherance of the purposes set forth in the Manhasset Bay Protection Committee ("COMMITTEE") Inter-Municipal Agreement of 1998, the COMMITTEE shall undertake, to the extent practicable, the following activities on behalf of its member municipalities within their collective jurisdictions in order to assist in the fulfillment of NYS Phase II regulations (New York State Pollutant Discharge Elimination System ("SPDES") General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (GP-0-08-002) provided that annual member dues and applied for grant funds (where applicable) are received:

**Scope of Work:**

Activities and Deliverables may include but are not limited to the following:

**Minimum Control Measure # 1 (Public Education and Outreach):**

Prepare and conduct a public education and outreach program including the preparation of brochures, portable displays, presentations to community, business and/or stakeholder organizations, targeted mailings, press releases, articles for publication, an informational website, promotional give-aways and signage.

**Minimum Control Measure # 2 (Public Involvement and Education):**

Conduct public meetings for members of the public and stakeholders at critical junctures on major projects, develop and maintain e-mailing and postal mailing lists to keep the public apprised and involved in projects undertaken by the COMMITTEE, assist in beach cleanups and wetland plantings to the extent possible, conduct attitude and awareness surveys, maintain and foster inter-relationships with community organizations, business organizations, recreation organizations, educational institutions, environmental organizations, and various levels of government.

**Minimum Control Measure # 3 (Illicit Discharge Detection and Elimination):**

Conduct water quality monitoring to detect unexpected changes in water quality, record and report observations of identified or suspected illicit discharges to appropriate agencies, assist in and help coordinate responses to identified or suspected illicit discharges, and assist in the maintenance and updating of the county's storm drain GIS mapping system.

**Minimum Control Measure # 4 (Construction Site Stormwater Runoff Control):**

Assist member municipalities in identifying available construction site stormwater runoff control measures, requirements and procedures, and report any observed instances of stormwater runoff from construction sites to the member municipality and/or appropriate agency or agencies.

**Minimum Control Measure # 5 (Post Construction Stormwater Management):**

Assist member municipalities in identifying available post construction stormwater management control measures, requirements and procedures, and report any observed instances of post construction to the member municipality and/or appropriate agency or agencies.

**Minimum Control Measure # 6 (Pollution Prevention / Good Housekeeping):**

Assist member municipalities in identifying available pollution prevention / good housekeeping practices including but not limited to information on pet waste management, Canada Goose control, household hazardous waste programs, and recycling programs.

**Contracted Entity Certification Statement:**

The Manhasset Bay Protection Committee understands that its member municipalities must comply with the requirements of New York State Pollutant Discharge Elimination System ("SPDES") General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (GP-0-08-002) and any successor permit, and that it is unlawful for any person to directly or indirectly cause or contribute to a violation of water quality standards. The Committee agrees to provide, to the extent practicable, the above-described services on behalf of its member municipalities in order to assist them in the fulfillment of New York State Municipal Phase II requirements provided that annual member dues and applied for grant funds (where applicable) are received.

Sarah Deonarine  
Signature

Sarah Deonarine  
Name

Executive Director  
Title

4-8-2015  
Date



## **MANHASSET BAY PROTECTION COMMITTEE**

Phase II Activities Undertaken

On Behalf of Member Municipalities

March 10, 2014 to March 9, 2015 Permit Year

### **MCM # 1 – Public Education and Outreach**

- Staffed information booths at Port Washington HarborFest and Town of North Hempstead's EcoFest.
- Held a joint public meeting (May 13, 2014) with the Hempstead Harbor and Oyster Bay Cold Spring Harbor Protection Committees focused on the progress of the CESSPOOL project, including a presentation on the results of the Public Perception Survey.
- Participating with Hempstead Harbor Protection Committee (PC), Oyster Bay Cold Spring Harbor PC, Town of Oyster Bay and Friends of the Bay in CESSPOOL grant to raise public awareness of impact of onsite waste treatment systems. (Coordinated Environmental Solutions to Septic Problems Occurring On Long Island)
  - Held a Municipal Conference (March 25, 2014) with island-wide attendance of 130. Speakers included: Eileen Keenan of NY NEMO; George Loomis, Manager, University of Rhode Island, New England Onsite Wastewater Training Center; Lorraine Joubert, Director, University of Rhode Island, Nonpoint Education for Municipal Officials Program; Glynis Berry of Peconic Green Growth; Walter Hilbert of Suffolk County Office of Wastewater Treatment; and, Kristina Heinemann of EPA;
  - Assisted in the design and procurement of a new, standup CESSPOOL banner;
  - Worked on creating and finalizing a public perception survey being carried out by Stony Brook University;
  - Worked on setting up two, two-day class and field sessions (held April 22-25, 2014) to train municipal staff and private contractors on post installation procedures for septic and cesspool installments with University of Rhode Island;
  - Participated in onsite training and photographed event; and,
  - Planned a follow-up meeting at the annual Joint Protection Committee meeting, held on May 14, 2014, which included attendees from outside of the Committees.
- Participated in the steering committee which planned the third annual Long Island Green Infrastructure Conference, held June 11, 2014 at the Yes We Can Center.
  - Theme: Preparing for the next storm;
  - 150 attendees; and,
  - Keynote speaker: Jon Kaiman.

- Staffed MBPC display and distributed literature at this third LI Green Infrastructure Conference
- Prepared a LIS Future Fund grant application for phase 3 of CESSPOOL project.
- Gave educational talks on six, two-hour boat tours in conjunction with the Port Washington Library Nautical Advisory Council, 180 participants.
- Hosted annual June boat tour of Manhasset Bay for municipal officials
- Gave a Garden Club lecture on the benefits of native plants.
- Commissioned the design of three additional interpretive signs along the Port Washington BayWalk and Manhasset Valley Park (installation expected summer 2015).
- Attended and commented at the LIS annual citizen's conference
- MBPC was featured in three articles in the Port Washington News
- Maintained and updated Manhasset Bay Protection Committee's educational website ([www.manhassetbayprotectioncommittee.org](http://www.manhassetbayprotectioncommittee.org))
- Updated the Committee's Facebook page

#### **MCM #2 – Public Participation**

- Held five MBPC meetings (open to the public)
- Organized annual Ocean Conservancy beach cleanup (15<sup>th</sup> year) at two locations, Manorhaven Beach and Baxter's Beach.
- Continued to provide representation to the Long Island Sound Study (LISS) Citizens Advisory Committee and LISS Management Committee Non-Point Source Committee
  - Participated in the LISS Comprehensive Conservation and Management Plan's 20 year update
  - Assisted with planning and attended the CCMP public meeting at the Yes We Can Center in North Hempstead
- Planning a third public joint meeting with the Hempstead Harbor and Oyster Bay Cold Spring Harbor Protection Committees, open to the public
- Participated in TNH Ecological Commission
- Participated in TNH Waterfront Advisory Commission

#### **MCM # 3 – Illicit Discharge Detection and Elimination**

- Tested water quality weekly from spring to fall and checked results to see if any unusual readings or trends occurred
- Conducted a water monitoring program with North Hempstead Bay Constable and Nassau County Dept. of Health
- Participating with Hempstead Harbor PC, Oyster Bay Cold Spring Harbor PC, Town of Oyster Bay and Friends of the Bay in CESSPOOL grant to raise awareness of impact of onsite wastewater treatment systems and incorporating training.
- Participated in planning for the third Long Island Green Infrastructure Conference (held on June 12, 2014)

**MCM # 4 – Construction Site Runoff Control**

- Monitored changes in regulations and advised member municipalities
- Participated in the third annual Long Island Green Infrastructure Conference
- Watched for unusual discharges or conditions while conducting weekly water quality monitoring (late spring to fall)

**MC # 5 – Post Construction Runoff Control**

- Monitored changes in regulations and advised member municipalities
- Watched for unusual discharges or conditions while conducting weekly water quality monitoring (late spring to fall)

**MCM # 6 – Good Housekeeping**

- Worked with GeesePeace organization, alternative method to control Canada Goose overpopulation, with volunteer and municipal egg oiling.
- Conducted Geese Peace training for Town of North Hempstead
- Participated in planning and running the 3rd Long Island Green Infrastructure Conference (held June 11, 2014) and staffed an information booth at the event
- Participated in the planning for the third Long Island Green Infrastructure Conference (held on June 11, 2014)
- Participating in a grant to train municipal officials, staff and private contractors in the inspection of septic systems and began preparations

**OTHER**

- Participated in the Long Island Water Quality Coordinating Committee Steering Committee.
- Participated in the Nassau County Soil and Water Conservation District Art Auction
- Worked with the Long Island Sound Study Citizens Advisory Committee to establish water quality monitoring of embayments as a priority and to develop a mechanism for regular (non-grant) funding to support water quality monitoring efforts.
- Assisted the Long Island Sound Study Citizens Advisory Committee in its efforts to secure federal funding and reauthorization for the Long Island Sound Restoration Act and the Long Island Sound Stewardship Act
- Participated as a judge in the Long Island Envirothon.

**MS4 Municipal Compliance Certification (MCC) Form**

MCC form for period ending March 9, 2015

Name of MS4 County of Nassau

SPDES ID

N Y R 2 0 A 0 2 2

**Section 3 - Partner Information**

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?

☒ Yes ☐ No

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

O y s t e r B a y / C o l d S p r i n g H a r b o r

Partner/Coalition Name (con't.)

P r o t e c t i o n C o m m i t t e e

SPDES Partner ID - If applicable

N Y R 2 0

Address

1 1 1 S o u t h S t r e e t , S u i t e 2

City

O y s t e r B a y

State

N Y

Zip

1 1 7 7 1 - 2 3 3 2

eMail

r o b @ o y s t e r b a y c o l d s p r i n g h a r b o r . o r g

Phone

( 6 3 1 ) 8 4 8 - 2 0 9 0

Legally Binding Agreement in accordance

with GP-0-08-002 Part IV.G.? ☒ Yes ☐ No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

● MM1 M u l t i p l e T a s k s

● MM2 D e v e l o p i n g O u t r e a c h M a t e r i a l s

● MM3 C e s s p o o l G r a n t

● MM4 S t o r m w a t e r W e b i n a r s

● MM5 S e d i m e n t a n d E r o s i o n T r a i n i n g

● MM6 G r e e n I n f r a s t r u c t u r e C o n f .

Additional tasks/responsibilities

- Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.

Public Education for the Pathogen Impaired Watershed. Also group member Friends of the Bay perform water quality sampling throughout the bay on a regular basis.



## **Oyster Bay/Cold Spring Harbor Protection Committee Third Party Certification Statement**

**Pursuant to  
Permit # GP-0-08-002 pg.12 Part IV.G MS4 Annual Report**

In furtherance of the purposes set forth in establishing the Oyster Bay/Cold Spring Harbor Protection Committee ("Committee"), the Committee shall undertake, to the extent practicable, the following activities on behalf of its member municipalities within their collective jurisdictions in order to assist in the fulfillment of the NYS Phase II regulations (New York State Pollutant Discharge Elimination Systems ("SPDES") General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (GP-0-08-002) provided that funds either from grants or member dues are available.

### **Scope of Work:**

Activities and Deliverables *may include but are not limited to* the following:

#### **Minimum Control Measure #1 (Public Education and Outreach):**

Prepare and conduct a public education and outreach program including the preparation of brochures, portable displays, targeted mailings, press releases, articles for publication, an informational website, promotional give-aways, signage, and presentations to the community, business and/or stakeholder organizations.

#### **Minimum Control Measure #2 (Public Involvement and Education):**

Conduct public meetings for members of the public and stakeholders at critical junctures on major projects, develop and maintain e-mailing and postal mailing lists to keep apprised and involved in projects undertaken by the Committee, assist in beach clean-ups and wetland plantings to the extent possible, conduct attitude and awareness surveys, maintain and foster interrelationships with community organizations, business organizations, recreation organizations, educational institutions, environmental organizations and various levels of governments.

#### **Minimum Control Measure #3 (Illicit Discharge Detection and Elimination):**

Support water quality monitoring to detect unexpected changes in water quality, record and report observations of identified or suspected illicit discharges to appropriate agencies, assist in and help coordinate responses to identified or suspected illicit discharges, and assist in the maintenance and updating of the county's storm drain GIS mapping system.

**Minimum Control Measure #4 (Construction Site Stormwater Runoff Control):**

Assist member municipalities in identifying available construction site stormwater runoff control measures, requirements and procedures, and report any observed instances of stormwater runoff from construction sites to the member municipality and/or appropriate agency or agencies.

**Minimum Control Measure #5 (Post Construction Stormwater Management):**

Assist member municipalities in identifying available post construction stormwater management control measures, requirements and procedures, and report any observed instances of post construction stormwater runoff to the member municipality and/or appropriate agency or agencies.

**Minimum Control Measure #6 (Pollution Prevention/Good Housekeeping):**

Assist member municipalities in identifying available pollution prevention/good housekeeping practices including but not limited to information on pet waste management, Canada Goose control, household hazardous waste programs, recycling programs, and making the Town of Oyster Bay's "Don't Feed the Quackers Crackers or Bread" video available.

**Contracted Entity Certification Statement:**

The Oyster Bay/Cold Spring Harbor Protection Committee understands that its member municipalities must comply with the requirements of the New York State Pollutant Discharge Elimination System ("SPDES") General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (GP-0-08-002) and any successor permit, and that it is unlawful for any person to directly or indirectly cause or contribute to a violation of water quality standards. The Committee agrees to provide, to the extent practicable, the above described services on behalf of its member municipalities in order to assist them in the fulfillment of New York State Phase II requirements provided that annual member dues and applied for grant funds (where applicable) are received.



Signature

April 28, 2015

Date

Rob Crafa

Name

Coordinator

Title





**Phase II Activities Undertaken  
On Behalf of Member Municipalities  
March 10, 2014 to March 9, 2015 Permit Year**

**MCM # 1 – Public Education and Outreach**

- Co-hosted a joint public meeting on May 8, 2014 with the Manhasset Bay and Hempstead Harbor protection committees with Center for Survey Research at SUNY Stony Brook as the keynote speaker on the results of the Onsite Wastewater Treatment System Public Perception Survey.
- Participating with Manhasset Bay and Hempstead Harbor protection committees, Town of Oyster Bay and Friends of the Bay in CESSPOOL (Coordinated Environmental Solutions to Septic Problems Occurring On Long Island) grant to raise public awareness of impact of onsite waste treatment systems.
  - Held a Municipal Conference on March 25, 2014 with island wide attendance of 130. Speakers: Eileen Keenan of NY NEMO, George Loomis, Manager, University of Rhode Island, New England Onsite Wastewater Training Center, Lorraine Joubert, Director, University of Rhode Island, Nonpoint Education for Municipal Officials Program, Glynis Berry of Peconic Green Growth, Walter Hilbert of Suffolk County Office of Wastewater Treatment, and Kristina Heinemann of EPA.
  - Held two, two-day class and field sessions on April 22-25, 2014 to train 50 municipal staff and private contractors on post installation procedures for septic and cesspool installments with University of Rhode Island
- Publicized public education and outreach activities in watershed through:
  - Web site - event calendar maintained at web site
  - Facebook posts
  - E-mail list
  - Posting signs
- Protection Committee featured in Newsday and several local weekly publications

- Presentations made upon request:
  - "What residents can do to control stormwater run-off" - Bayville Village meeting. Developed and distributed handout of the same title.
  - "Onsite Wastewater Treatment System Inspections: An Opportunity" to Long Island Liquid Waste Association
- Participated in:
  - May 2014 Harbor Clean-up
  - Spartina planting at Centre Island Beach (May 2014)
  - International Shoreline Clean-up September 2014
  - Long Island Sound Study Citizens Advisory Committee meetings
  - Rain Garden Workshop sponsored by Town of Oyster Bay and Long Island Sound Futures Fund
  - Installation of Rain Garden at the Western Waterfront (Oyster Bay)
- Developed and distributed public outreach materials including:
  - Portable display with branded tent and table cloth
  - Fact sheets:
    - About the Committee
    - Pump your system
    - Pick up after your pet
    - Don't feed the waterfowl
- Monitored Nassau County Sewage Spill Reports
- Maintained Oyster Bay/Cold Spring Harbor Protection website ([www.oysterbaycoldspringharbor.org](http://www.oysterbaycoldspringharbor.org)) and Facebook page

#### **MCM # 2 – Public Participation**

- Held four (4) Oyster Bay/Cold Spring Harbor Protection Committee meetings (open to the public).
- Networked with local citizens groups – Friends of the Bay, Theodore Roosevelt Audubon Sanctuary, North Shore Land Alliance, Long Island Sound Citizens Advisory Committee, Nassau County Soil and Water Conservation District, New York State Marine Education Association
- Maintained Oyster Bay/Cold Spring Harbor Protection Committee mailing list
- Arranging joint public meeting with Manhasset Bay and Hempstead Harbor protection committees.

#### **MCM # 3 – Illicit Discharge Detection and Elimination**

- Implementing multi-year CESSPOOL Public Education grant by New York State Department of State by participating with Manhasset Bay and Hempstead Harbor protection committees, the Town of Oyster Bay and Friends of the Bay in

CESSPOOL grant to raise awareness of impact of onsite waste treatment systems and incorporating training.

#### **MCM # 4 – Construction Site Runoff Control**

- Monitored changes in regulations and advised member municipalities of changes.
- Participated in and displayed at the third annual Long Island Green Infrastructure Conference
- Participated in several Stormwater Management Webinars

#### **MCM # 5 – Post Construction Runoff Control**

- Monitored changes in regulations and advised member municipalities of changes.

#### **MCM # 6 – Good Housekeeping**

- Developed annual strategic priorities for Protection Committee.
- Implementing Comprehensive Canada Geese Management Program.
- Worked with Town of Huntington and Town of Oyster Bay Geese Peace program managers to enhance their programs.
- Conducted analysis of village code for onsite wastewater systems, "Don't Feed Waterfowl" and "Pooper Scooper" laws.
- Developed and advocated for adoption of "Don't Feed Waterfowl" and "Pooper Scooper" model laws for municipalities that do not have them.
- Developed comprehensive Pet Waste Management Program.
- Co-sponsor of Nassau and Suffolk County Soil and Water Conservation District's Green Infrastructure Conference held on June 11, 2014

#### **Other**

- Managed the Oyster Bay/Cold Spring Harbor Protection Committee including:
  - Hosting four (4) regular meetings approximately every other month
  - Maintaining Protection Committee mailing list and grant spreadsheet
  - Met individually with representatives from 13 municipalities to discuss their priorities
- Monitored Nassau County Sewage Spill Notifications

**MS4 Municipal Compliance Certification (MCC) Form**

MCC form for period ending March 9, 2 0 1 5

Name of MS4 County of Nassau

SPDES ID

N Y R 2 0 A 0 2 2

**Section 3 - Partner Information**

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?

☒ Yes ☐ No

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

N a s s a u C o u n t y S o i l a n d W a t e r

Partner/Coalition Name (con't.)

C o n s e r v a t i o n D i s t r i c t

SPDES Partner ID - If applicable

N Y R 2 0

Address

5 O l d J e r i c h o T u r n p i k e

City

J e r i c h o

State

N Y

Zip

1 1 7 5 3 -

eMail

n a s s a u s w c d @ o p t o n l i n e . n e t

Phone

( 5 1 6 ) 3 6 4 - 5 8 6 0

Legally Binding Agreement in accordance

with GP-0-08-002 Part IV.G.? ☒ Yes ☐ No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

☒ MM1 M u l t i p l e T a s k s

☒ MM2 M u l t i p l e T a s k s

☐ MM3

☒ MM4 C o n t r a c t o r T r a i n i n g

☐ MM5

☐ MM6

Additional tasks/responsibilities

- ☐ Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.

**MS4 Municipal Compliance Certification (MCC) Form**

MCC form for period ending March 9, 2015

Name of MS4 County of Nassau

SPDES ID

N Y R 2 0 A 0 2 2

**Section 3 - Partner Information**

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?

☒ Yes ☐ No

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

S o u t h S h o r e E s t u a r y

Partner/Coalition Name (con't.)

R e s e r v e C o u n c i l

SPDES Partner ID - If applicable

N Y R 2 0

Address

3 0 0 W o o d c l e f t A v e n u e

City

F r e e p o r t

State

N Y

Zip

1 1 5 2 0 -

eMail

s s e r @ d o s . s t a t e . n y . u s

Phone

( 5 1 6 ) 4 7 0 - 2 2 9 7

Legally Binding Agreement in accordance  
with GP-0-08-002 Part IV.G.?

☒ Yes ☐ No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

☒ MM1 M u l t i p l e T a s k s

☒ MM2 M u l t i p l e T a s k s

☒ MM3 M u l t i p l e T a s k s

☐ MM4

☐ MM5

☒ MM6 M u l t i p l e T a s k s

Additional tasks/responsibilities

- ☐ Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.

**MS4 Municipal Compliance Certification(MCC) Form**

MCC form for period ending March 9, 2 0 1 5

Name of MS4 County of Nassau

SPDES ID

N Y R 2 0 A 0 2 2

**Section 4 - Certification Statement**

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

This form must be signed by either a principal executive officer or ranking elected official, or duly authorized representative of that person as described in GP-0-08-002 Part VI.J.

First Name

S h i l a

MI

Last Name

S h a h - G a v n o u d i a s

Title (Clearly print title of individual signing report)

C o m m i s s i o n e r o f P u b l i c W o r k s

Signature

Date

0 6 / 0 1 / 2 0 1 5

Send completed form and any attachments to the DEC Central Office at:

MS4 Permit Coordinator  
Division of Water  
4th Floor  
625 Broadway  
Albany, New York 12233-3505

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

|   |   |   |   |
|---|---|---|---|
| 2 | 0 | 1 | 5 |
|---|---|---|---|

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

County of Nassau

SPDES ID

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 0 | 2 | 2 |
|---|---|---|---|---|---|---|---|---|

**Water Quality Trends**

The information in this section is being reported (check one):

- ☒ On behalf of an individual MS4  
☐ On behalf of a coalition

How many MS4s are contributed to this report? 

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|

1. Has this MS4/Coalition produced any reports documenting water quality trends related to stormwater? If not, answer No and proceed to Minimum Control Measure One.

☒ Yes   ☐ No

If Yes, choose one of the following

- ☐ Report(s) attached to the annual report  
☒ Web Page(s) where report(s) is/are provided below

Please provide specific address of page where report(s) can be accessed - not home page.

URL

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# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9,**

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

| Name of MS4/Coalition | County of Nassau |
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SPDES ID

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### **Minimum Control Measure 1. Public Education and Outreach**

The information in this section is being reported (check one):

- ☒ On behalf of an individual MS4  
☐ On behalf of a coalition

How many MS4s contributed to this report?

## 1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

- ☒ Construction Sites
  - ☒ General Stormwater Management Information
  - ☒ Household Hazardous Waste Disposal
  - ☒ Illicit Discharge Detection and Elimination
  - ☐ Infrastructure Maintenance
  - ☐ Smart Growth
  - ☒ Storm Drain Marking
  - ☒ Green Infrastructure/Better Site Design/Low Impact Development
  - ☐ Other:
  - ☒ Pesticide and Fertilizer Application
  - ☒ Pet Waste Management
  - ☐ Recycling
  - ☐ Riparian Corridor Protection/Restoration
  - ☒ Trash Management
  - ☒ Vehicle Washing
  - ☒ Water Conservation
  - ☐ Wetland Protection
  - ☐ None

[illegible]

**2. Specific audiences targeted during this reporting period:**

- ☒ Public Employees      ☒ Contractors  
☒ Residential      ☒ Developers  
☒ Businesses      ☒ General Public  
☐ Restaurants      ☐ Industries  
☐ Other:      ☐ Agricultural

[illegible]



**MS4 Annual Report Form**

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Name of MS4/Coalition 

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**3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:**

☐ Construction Site Operators Trained

# Trained 

|  |  |  |  |  |
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☐ Direct Mailings

# Mailings 

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☒ Kiosks or Other Displays

# Locations 

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☒ List-Serves

# In List 

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☐ Mailing List

# In List 

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☐ Newspaper Ads or Articles

# Days Run 

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☒ Public Events/Presentations

# Attendees 

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☒ School Program

# Attendees 

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☐ TV Spot/Program

# Days Run 

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☒ Printed Materials:

Total # Distributed 

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Locations (c.g. libraries, town offices, kiosks)

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☐ Other:

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**MS4 Annual Report Form****This report is being submitted for the reporting period ending March 9,**

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

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**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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Name of MS4/Coalition

County of Nassau

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**4. Evaluating Progress Toward Measurable Goals MCM 1**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Attend ten (10) major environmental fairs/festivals and distribute educational materials that relate to storm water and its impacts on the surrounding water bodies.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Nassau County Soil and Water Conservation District attended eighteen (18) events and distributed storm water related materials.

**C. How many times was this observation measured or evaluated in this reporting period?**

|  |  |   |   |
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(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this Measurable Goal during this reporting period?**
☒ Yes   ☐ No
**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**
☒ Yes   ☐ No
**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Attend ten (10) major environmental fairs/festivals and distribute educational materials that relate to storm water and its impacts on the surrounding water bodies.

# **MS4 Annual Report Form**

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| Name of MS4/Coalition | County of Nassau |
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## **Minimum Control Measure 2. Public Involvement/Participation**

The information in this section is being reported (check one):

- ☒ On behalf of an individual MS4  
☐ On behalf of a coalition

How many MS4s contributed to this report?

**1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:**

- ## ● Cleanup Events

|          |  |  |  |  |   |
|----------|--|--|--|--|---|
| # Events |  |  |  |  | 3 |
|----------|--|--|--|--|---|

- ### ○ Comments on SWMP Received

| # | Comments |  |  |  |  |
|---|----------|--|--|--|--|
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- ## ● Community Hotlines

Phone# ( 5 1 6 ) 5 7 1 - 7 5 3 5

Phone # ( 

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- ☐ Community Meetings

|             |  |  |  |  |
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| # Attendees |  |  |  |  |
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- ### ○ Plantings

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| Sq. Ft. |  |  |  |  |
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- Storm Drain Markings

|          |  |  |  |  |  |
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| # Drains |  |  |  |  |  |
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- Stakeholder Meetings

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| # Attendees |  |  |  |  |  |
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- ☐ Volunteer Monitoring

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| # Events |  |  |  |  |  |
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- ☐ Other: \_\_\_\_\_

**2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?** ☒ Yes

☒ Yes    ☐ No

- ## ● List-Serve

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- Newspaper Advertising

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- TV/Radio Notices

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- ☐ Other:

- Web Page URL: Enter URL(s) on the following two pages.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

County of Nassau

SPDES ID

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## MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2015

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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| Name of MS4/Coalition | County of Nassau |
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SPDES ID

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**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2015

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition County of Nassau

SPDES ID

NYR20A022

**3. Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?**

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

☒ MS4/Coalition Office

☒ Annual Report ☒ SWMP Plan ☒ Comments

Department

Department of Public Works

Address

3340 Merrick Road, Building R

City

Wantagh

Zip

NY

11793 -

Phone

(516) 571-7508

☐ Library

☐ Annual Report ☐ SWMP Plan ☐ Comments

Address

City

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Phone

( ) -

☐ Other

☐ Annual Report ☐ SWMP Plan ☐ Comments

Address

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☒ Web Page URL:

☒ Annual Report ☒ SWMP Plan ☐ Comments

http://www.nassaucountyny.gov/a

gencies/DPW/stormwater.html

Please provide specific address of page where report can be accessed - not home page.

☒ eMail

☒ Comments

stormwater2@nassaucountyny.gov

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

County of Nassau

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**4.a. If this report was made available on the internet, what date was it posted?**

Leave blank if this report was not posted on the internet.

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**4.b. For how many days was/will this report be posted?**

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If submitting a report for single MS4, answer 5.a.. If submitting a joint report, answer 5.b..

**5.a. Was an Annual Report public meeting held in this reporting period?**
☐ Yes   ☒ No

If Yes, what was the date of the meeting?

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If No, is one planned?

☐ Yes   ☒ No
**5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?**
☐ Yes   ☒ No

If No, is one planned for each?

☐ Yes   ☒ No
**6. Were comments received during this reporting period?**
☐ Yes   ☒ No

If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.



**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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Name of MS4/Coalition

County of Nassau

SPDES ID

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**7. Evaluating Progress Toward Measurable Goals MCM 2**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Continue to fund and sit on the boards of Hempstead Harbor Protection Committee(HHPC), the Manhasset Bay Protection Committee(MBPC), and the Oyster Bay/Cold Spring Harbor Protection Committee(OB/CSHPC), as well as continued membership in the South Shore Estuary Reserve Council(SSER) and the Long Island Sound Study Citizens Advisory Committee(LISS) and supporting all of their public involvement activities.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

The continued funding of the the HHPC, the MBPC and the OB/CSHPC, as well as our continued membership in the SSER and LISS.

**C. How many times was this observation measured or evaluated in this reporting period?**

|  |  |  |   |
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(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**
☒ Yes   ☐ No
**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**
☒ Yes   ☐ No
**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to fund and sit on the boards of Hempstead Harbor Protection Committee(HHPC), the Manhasset Bay Protection Committee(MBPC), and the Oyster Bay/Cold Spring Harbor Protection Committee(OB/CSHPC), as well as continued membership in the South Shore Estuary Reserve Council(SSER) and the Long Island Sound Study Citizens Advisory Committee(LISS) and supporting all of their public involvement activities.

**MS4 Annual Report Form**

**This report is being submitted for the reporting period ending March 9,**

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Name of MS4/Coalition

County of Nassau

SPDES ID

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### **Minimum Control Measure 3. Illicit Discharge Detection and Elimination**

The information in this section is being reported (check one):

- ☒ On behalf of an individual MS4  
☐ On behalf of a coalition

How many MS4s contributed to this report?

|  |  |  |
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**1. Enter the number and approx. percent of outfalls mapped:**

|  |   |   |   |   |   |
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|  | 3 | 7 | 8 | 0 | # |
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2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? 1

|  |  |   |
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**3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?**

- ☐ Auto Recyclers
- ☐ Building Maintenance
- ☐ Churches
- ☐ Commercial Carwashes
- ☐ Commercial Laundry/Dry Cleaners
- ☐ Construction Vehicle Washouts
- ☐ Cross-Connections
- ☐ Distribution Centers
- ☐ Food Processing Facilities
- ☐ Garbage Truck Washouts
- ☐ Hospitals
- ☐ Improper RV Waste Disposal
- ☐ Industrial Process Water
- ☐ Other:
- ☐ Landscaping (Irrigation)
- ☐ Marinas
- ☐ Metal Plateing Operations
- ☐ Outdoor Fluid Storage
- ☐ Parking Lot Maintenance
- ☐ Printing
- ☐ Residential Carwashing
- ☐ Restaurants
- ☐ Schools and Universities
- ☐ Septic Maintenance
- ☐ Swimming Pools
- ☐ Vehicle Fueling
- ☐ Vehicle Maint./Repair Shops
- ☐ None

[illegible]

○ Sewersheds:

[illegible]

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9,**

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Name of MS4/Coalition

County of Nassau

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**3.b. What types of illicit discharges have been found during this reporting period?**

- ☐ Broken Lines From Sanitary Sewer                      ☐ Industrial Connections  
☐ Cross Connections    ☐ Inflow/Infiltration  
☐ Failing Septic Systems    ☐ Pump Station Failure  
☐ Floor Drains Connected To Storm Sewers              ☐ Sanitary Sewer Overflows  
☐ Illegal Dumping    ☐ Straight Pipe Sewer Discharges  
☒ Other: \_\_\_\_\_ ☐ None

[illegible]

**4. How many illicit discharges/potential illegal connections have been detected during this reporting period?**

|  |  |   |
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**5. How many illicit discharges have been confirmed during this reporting period?**

|  |  |   |
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6. How many illicit discharges/illegal connections have been eliminated during this reporting period?

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**7. Has the storm sewershed mapping been completed in this reporting period?**

☒ Yes    ☐ No

If No, approximately what percent was completed in this reporting period?

|  |  |  |   |
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**8. Is the above information available in GIS?**

☐ Yes    ☒ No

**Is this information available on the web?**

☐ Yes    ☒ No

If Yes, provide URL(s):

Please provide specific address of page where map(s) can be accessed - not home page.

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## MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2015

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

County of Nassau

SPDES ID

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9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report? ☒ Yes ☐ No

10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law? ☒ Yes ☐ No ☐ NT

- 11. What percent of staff in relevant positions and departments has received IDDE training?**

|   |   |   |   |
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**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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County of Nassau

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**12. Evaluating Progress Toward Measurable Goals MCM 3**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Perform ORI's at the following sub-watersheds: Cold Spring Brook, Tiffany Brook, White's Creek, Mill River, Francis Pond, Mill Neck Creek, Kentuck Brook, Frost Creek, Island Swamp Brook, Dosoris Pond and West Pond.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Due to a slow budgetary process, no new outfalls were inspected this reporting period. The ORI's from the previous year were completed in Spring 2014. We modified the list for the upcoming year, adding additional watersheds in an RFP dated May 2015.

**C. How many times was this observation measured or evaluated in this reporting period?**

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(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**
☒ Yes   ☐ No
**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**
☐ Yes   ☒ No
**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Perform ORI's in the following watersheds: Elmont Drain, Clements Brook, Bellmore Creek, Bailey Arboretum, Kentuck Brook, Francis Pond, Tiffany Brook, Mill River, Whites Creek, East Meadow Brook, Horse Brook, Pines Brook, Baldwin Drain, Yorkshire Brook, Milburn Creek and Mill Creek.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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Name of MS4/Coalition

County of Nassau

SPDES ID

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**Minimum Control Measures 4 and 5.**  
**Construction Site and Post-Construction Control**

The information in this section is being reported (check one):

☒ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s contributed to this report? 

|  |  |  |
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**1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities?** ☐ Yes ☒ No

**1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook?** ☐ Yes ☐ No ☒ NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.

☐ 09/2004 ☐ 03/2006 ☒ NT

**2. Does your MS4/Coalition have a SWPPP review procedure in place?** ☐ Yes ☒ No

**3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?**

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**4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs?** ☐ Yes ☐ No ☒ NT

If Yes, how many public comments were received during this reporting period? 

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**5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process?** ☒ Yes ☐ No

**6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:**

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| <input type="radio"/> Notices of Violation             | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input checked="" type="radio"/> No Authority |
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| <input type="radio"/> Stop Work Orders                 | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input checked="" type="radio"/> No Authority |
|  |   |  |  |  |  |  |  |   |
| <input type="radio"/> Criminal Actions                 | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input checked="" type="radio"/> No Authority |
|  |   |  |  |  |  |  |  |   |
| <input type="radio"/> Termination of Contracts         | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input checked="" type="radio"/> No Authority |
|  |   |  |  |  |  |  |  |   |
| <input type="radio"/> Administrative Fines             | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input checked="" type="radio"/> No Authority |
|  |   |  |  |  |  |  |  |   |
| <input type="radio"/> Civil Penalties                  | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input checked="" type="radio"/> No Authority |
|  |   |  |  |  |  |  |  |   |
| <input type="radio"/> Administrative Orders            | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input checked="" type="radio"/> No Authority |
|  |   |  |  |  |  |  |  |   |
| <input type="radio"/> Enforcement Actions or Sanctions | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input checked="" type="radio"/> No Authority |
|  |   |  |  |  |  |  |  |   |
| <input type="radio"/> Other                            | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input checked="" type="radio"/> No Authority |
|  |   |  |  |  |  |  |  |   |

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

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**Minimum Control Measure 4. Construction Site Stormwater Runoff Control**

The information in this section is being reported (check one):

- ☒ On behalf of an individual MS4  
☐ On behalf of a coalition

How many MS4s contributed to this report? 

|  |  |  |
|--|--|--|
|  |  |  |
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1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period? 

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|
  2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period? 

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|
  3. What percent of active construction sites were inspected during this reporting period? ☒ NT 

|  |  |  |
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 %
  4. What percent of active construction sites were inspected more than once? ☒ NT 

|  |  |  |
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 %
  5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual? ☐ Yes ☐ No ☒ NT
  6. Does your MS4/Coalition provide public access to Stormwater Pollution Prevention Plans (SWPPPs) of construction projects that are subject to MS4 review and approval? ☐ Yes ☐ No ☒ NT
- If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review? ☐ Yes ☒ No

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.



**MS4 Annual Report Form**

**This report is being submitted for the reporting period ending March 9,**

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

County of Nassau

SPDES ID

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**6. con't.:**

Submit additional pages as needed.

○ MS4/Coalition Office

Department

[illegible]

Address

[illegible]

City

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Zip

|  |  |  |  |  |   |  |  |  |  |
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Phone

$$\left( \begin{array}{|c|c|c|} \hline & & \\ \hline \end{array} \right) \begin{array}{|c|c|c|} \hline & & \\ \hline \end{array} - \begin{array}{|c|c|c|} \hline & & \\ \hline \end{array}$$

○ Library

Address

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City

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Zip

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Phone

$$\left( \begin{array}{|c|c|c|} \hline & & \\ \hline \end{array} \right) \begin{array}{|c|c|c|} \hline & & \\ \hline \end{array} - \begin{array}{|c|c|c|c|} \hline & & & \\ \hline \end{array}$$

☐ Other

Address

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City

[illegible]

Zip

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Phone

$$\left( \begin{array}{|c|c|c|} \hline & & \\ \hline \end{array} \right) \begin{array}{|c|c|c|} \hline & & \\ \hline \end{array} - \begin{array}{|c|c|c|c|} \hline & & & \\ \hline \end{array}$$

○ Web Page URL(s): Please provide specific address where SWPPPs can be accessed - not home page.

URL

[illegible][illegible][illegible]

URL

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**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

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**7. Evaluating Progress Toward Measurable Goals MCM 4**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMP in this reporting period.**

To work with the Nassau County Soil and Water Conservation District to continue the erosion and sediment control training required for construction operators as per GP-0-08-002, Part VIII.A.4.a.vii

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

The Nassau County Soil and Water Conservation District held a training session on March 26, 2014 that was attended by 61 individuals.

**C. How many times was this observation measured or evaluated in this reporting period?**

|  |  |  |   |
|--|--|--|---|
|  |  |  | 1 |
|--|--|--|---|

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to hold E&SC training sessions for contractors on a regular basis until the need is fulfilled.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

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**Minimum Control Measure 5. Post-Construction Stormwater Management**

The information in this section is being reported (check one):

☒ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s contributed to this report? 

|  |  |  |
|--|--|--|
|  |  |  |
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1. How many and what type of post-construction stormwater management practices has your MS4/Coalition inventoried, inspected and maintained in this reporting period?

|                         | #<br>Inventoried                                       | #<br>Inspections | # Times<br>Maintained |   |  |   |   |   |  |   |   |   |
|-------------------------|--|------------------|-----------------------|---|--|---|---|---|--|---|---|---|
| ● Alternative Practices | <table><tr><td></td><td>2</td><td>0</td></tr></table>  |                  | 2                     | 0 | <table><tr><td></td><td>2</td><td>0</td></tr></table>  |   | 2 | 0 | <table><tr><td></td><td></td><td>8</td></tr></table>   |   |   | 8 |
|                         | 2  | 0                |                       |   |  |   |   |   |  |   |   |   |
|                         | 2  | 0                |                       |   |  |   |   |   |  |   |   |   |
|                         |  | 8                |                       |   |  |   |   |   |  |   |   |   |
| ● Filter Systems        | <table><tr><td>3</td><td>6</td><td>6</td></tr></table> | 3                | 6                     | 6 | <table><tr><td>7</td><td>3</td><td>2</td></tr></table> | 7 | 3 | 2 | <table><tr><td>7</td><td>3</td><td>2</td></tr></table> | 7 | 3 | 2 |
| 3                       | 6  | 6                |                       |   |  |   |   |   |  |   |   |   |
| 7                       | 3  | 2                |                       |   |  |   |   |   |  |   |   |   |
| 7                       | 3  | 2                |                       |   |  |   |   |   |  |   |   |   |
| ● Infiltration Basins   | <table><tr><td>5</td><td>5</td><td>5</td></tr></table> | 5                | 5                     | 5 | <table><tr><td>2</td><td>0</td><td>0</td></tr></table> | 2 | 0 | 0 | <table><tr><td>2</td><td>0</td><td>0</td></tr></table> | 2 | 0 | 0 |
| 5                       | 5  | 5                |                       |   |  |   |   |   |  |   |   |   |
| 2                       | 0  | 0                |                       |   |  |   |   |   |  |   |   |   |
| 2                       | 0  | 0                |                       |   |  |   |   |   |  |   |   |   |
| ○ Open Channels         | <table><tr><td></td><td></td><td></td></tr></table>    |                  |                       |   | <table><tr><td></td><td></td><td></td></tr></table>    |   |   |   | <table><tr><td></td><td></td><td></td></tr></table>    |   |   |   |
|                         |  |                  |                       |   |  |   |   |   |  |   |   |   |
|                         |  |                  |                       |   |  |   |   |   |  |   |   |   |
|                         |  |                  |                       |   |  |   |   |   |  |   |   |   |
| ○ Ponds                 | <table><tr><td></td><td></td><td></td></tr></table>    |                  |                       |   | <table><tr><td></td><td></td><td></td></tr></table>    |   |   |   | <table><tr><td></td><td></td><td></td></tr></table>    |   |   |   |
|                         |  |                  |                       |   |  |   |   |   |  |   |   |   |
|                         |  |                  |                       |   |  |   |   |   |  |   |   |   |
|                         |  |                  |                       |   |  |   |   |   |  |   |   |   |
| ○ Wetlands              | <table><tr><td></td><td></td><td></td></tr></table>    |                  |                       |   | <table><tr><td></td><td></td><td></td></tr></table>    |   |   |   | <table><tr><td></td><td></td><td></td></tr></table>    |   |   |   |
|                         |  |                  |                       |   |  |   |   |   |  |   |   |   |
|                         |  |                  |                       |   |  |   |   |   |  |   |   |   |
|                         |  |                  |                       |   |  |   |   |   |  |   |   |   |
| ● Other                 | <table><tr><td></td><td></td><td>7</td></tr></table>   |                  |                       | 7 | <table><tr><td></td><td>2</td><td>7</td></tr></table>  |   | 2 | 7 | <table><tr><td></td><td>2</td><td>7</td></tr></table>  |   | 2 | 7 |
|                         |  | 7                |                       |   |  |   |   |   |  |   |   |   |
|                         | 2  | 7                |                       |   |  |   |   |   |  |   |   |   |
|                         | 2  | 7                |                       |   |  |   |   |   |  |   |   |   |

2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance? ☒ Yes ☐ No

3. What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?

- ☐ Building Codes    ☐ Municipal Comprehensive Plans
- ☐ Overlay Districts    ☒ Open Space Preservation Program
- ☐ Zoning    ☐ Local Law or Ordinance
- ☐ None    ☐ Land Use Regulation/Zoning
- ☐ Watershed Plans    ☐ Other Comprehensive Plan

☒ Other:

|   |   |   |   |  |   |   |  |   |   |   |   |   |  |   |   |  |   |   |  |   |   |   |   |   |   |   |   |  |
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**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

County of Nassau

SPDES ID

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4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?

☐ Yes ☒ No

4b. Does the MS4 have a banking and credit system for stormwater management practices?

☐ Yes ☒ No

4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?

☐ Yes ☒ No

4d. How many stormwater management practices have been implemented as part of this system in this reporting period?

|  |  |   |
|--|--|---|
|  |  | 1 |
|--|--|---|

5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impace Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?

|  |  |   |
|--|--|---|
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**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

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**6. Evaluating Progress Toward Measurable Goals MCM 5**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Continue progress on installation of structural BMP's through our Capital Plan and the Environmental Bond Acts of 2004 and 2006. The devices for Massapequa Creek and the East Meadowbrook were to be installed. Perform an evaluation of 60 outfalls rank them to in order to maximize water quality improvements.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

The installation of a hydrodynamic separator unit for the East Meadowbrook at Merrick Road was completed during the reporting period. The installation of the 2 treatment devices at the Massapequa Creek headwaters did not occur during this reporting period, however Nassau County was awarded a NYSDEC WQIP grant to move forward on this project. The evaluation of the 60 outfalls was completed and the top 10 ranked are being considered for retrofits.

**C. How many times was this observation measured or evaluated in this reporting period?**

|  |  |   |
|--|--|---|
|  |  | 1 |
|--|--|---|

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue progress on installation of structural BMP's through our Capital Plan and the Environmental Bond Acts of 2004 and 2006. This years plan includes completeion of design and the awarding of a contract to install the 2 treatment devices at the Massapequa Creek headwaters. The County will also be exploring grant funding for further retrofits.

**MS4 Annual Report Form**

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

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**Minimum Control Measure 6. Stormwater Management for Municipal Operations**

The information in this section is being reported (check one):

- ☒ On behalf of an individual MS4  
☐ On behalf of a coalition

How many MS4s contributed to this report? 

|  |  |  |
|--|--|--|
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1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program(SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

| <u>Operation/Activity/Facility</u>                | <u>Addressed in SWMP?</u>   | <u>Self-Assessment<br/>Operation/Activity/Facility<br/>performed within the past 3<br/>years?</u> |
|---|---|---|
| Street Maintenance.....                           | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Bridge Maintenance.....                           | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Winter Road Maintenance.....                      | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Salt Storage.....                                 | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Solid Waste Management.....                       | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| New Municipal Construction and Land Disturbance.. | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Right of Way Maintenance.....                     | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Marine Operations.....                            | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Hydrologic Habitat Modification.....              | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Parks and Open Space.....                         | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Municipal Building.....                           | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Stormwater System Maintenance.....                | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Vehicle and Fleet Maintenance.....                | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |
| Other.....  | <input checked="" type="radio"/> Yes <input type="radio"/> No ..... | <input checked="" type="radio"/> Yes <input type="radio"/> No                                     |

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

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| County of Nassau |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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**2. Provide the following information about municipal operations good housekeeping programs:**

- Parking Lots Swept (Number of acres X Number of times swept) # Acres 

|  |   |   |   |   |
|--|---|---|---|---|
|  | 1 | 0 | 0 | 0 |
|--|---|---|---|---|
- Streets Swept (Number of miles X Number of times swept) # Miles 

|  |   |   |   |   |
|--|---|---|---|---|
|  | 1 | 3 | 0 | 0 |
|--|---|---|---|---|
- Catch Basins Inspected and Cleaned Where Necessary # 

|  |   |   |   |   |
|--|---|---|---|---|
|  | 7 | 1 | 7 | 7 |
|--|---|---|---|---|
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary # 

|  |  |   |   |   |
|--|--|---|---|---|
|  |  | 4 | 2 | 5 |
|--|--|---|---|---|
- Phosphorus Applied In Chemical Fertilizer # Lbs. 

|  |   |   |   |   |
|--|---|---|---|---|
|  | 1 | 6 | 5 | 0 |
|--|---|---|---|---|
- Nitrogen Applied In Chemical Fertilizer # Lbs. 

|   |   |   |   |   |
|---|---|---|---|---|
| 2 | 0 | 6 | 0 | 0 |
|---|---|---|---|---|
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) # Acres 

|   |   |   |   |   |  |
|---|---|---|---|---|--|
| 1 | 2 | 5 | 0 | . |  |
|---|---|---|---|---|--|

**3. How many stormwater management trainings have been provided to municipal employees during this reporting period?**

|  |  |  |  |   |
|--|--|--|--|---|
|  |  |  |  | 0 |
|--|--|--|--|---|

**4. What was the date of the last training?**

|  |  |   |  |  |   |  |  |  |  |
|--|--|---|--|--|---|--|--|--|--|
|  |  | / |  |  | / |  |  |  |  |
|--|--|---|--|--|---|--|--|--|--|

**5. How many municipal employees have been trained in this reporting period?**

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|

**6. What percent of municipal employees in relevant positions and departments receive stormwater management training?**

|   |   |   |
|---|---|---|
| 1 | 0 | 0 |
|---|---|---|

 %

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

|   |   |   |   |
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Name of MS4/Coalition

County of Nassau

SPDES ID

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 0 | 2 | 2 |
|---|---|---|---|---|---|---|---|---|

**7. Evaluating Progress Toward Measurable Goals MCM 6**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

To meet our maintenance schedule of inspections and cleaning for our sedimentation basins, swirl separator units, catch basin inserts, booms and trash racks.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Correspondence from our Highway and Bridge Maintenance Unit that these events have taken place. A portion of these maintenance activities performed by DPW are entered into an internet based tracking system named PB Views which is updated on a monthly basis.

**C. How many times was this observation measured or evaluated in this reporting period?**

|  |  |   |   |
|--|--|---|---|
|  |  | 1 | 2 |
|--|--|---|---|

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes   ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes   ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

To meet our maintenance schedule of inspections and cleaning for our sedimentation basins, swirl separator units, catch basin inserts, booms, trash racks and all new structural BMP's that are installed in the coming year.



**MS4 Annual Report Form**

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**Additional Watershed Improvement Strategy Best Management Practices**

The information in this section is being reported (check one):

☒ On behalf of an individual MS4☐ On behalf of a coalition

How many MS4s contributed to this report?

MS4s must answer the questions or check NA as indicated in the table below.

| MS4 Description                 | Answer                   | Check NA               | (POC)                  |
|---------------------------------|--------------------------|------------------------|------------------------|
| <b>NYC EOH Watershed</b>        | -                        | -                      | -                      |
| Traditional Land Use            | 1,2,3,4,5,6,7a-d,8a,8b,9 | 10,11,12               | Phosphorus             |
| Traditional Non-Land Use        | 1,2,3,4,7a-d,8a,8b,9     | 5,10,11,12             | Phosphorus             |
| Non-Traditional                 | 1,2,77a-d,8a,8b,9        | 3,4,5,10,11,12         | Phosphorus             |
| <b>Onondaga Lake Watershed</b>  | -                        | -                      | -                      |
| Traditional Land Use            | 1,6,7a-d,8a,9            | 2,3,4,5,8b,10,11,12    | Phosphorus             |
| Traditional Non-Land Use        | 1,6,7a-d,8a,9            | 2,3,4,5,8b,10,11,12    | Phosphorus             |
| Non-Traditional                 | 1,6,7a-d,8a,9            | 2,3,4,5,8b,10,11,12    | Phosphorus             |
| <b>Greenwood Lake Watershed</b> | -                        | -                      | -                      |
| Traditional Land Use            | 1,4,6,7a-d,8a,9          | 2,3,5,8b,10,11,12      | Phosphorus             |
| Traditional Non-Land Use        | 1,4,6,7a-d,8a,9          | 2,3,5,8b,10,11,12      | Phosphorus             |
| Non-Traditional                 | 1,4,6,7a-d,8a,9          | 2,3,5,8b,10,11,12      | Phosphorus             |
| <b>Oyster Bay</b>               | -                        | -                      | -                      |
| Traditional Land Use            | 1,4,7a-d,9,10,11,12      | 2,3,5,6,8a,8b          | Pathogens              |
| Traditional Non-Land Use        | 1,4,7a-d,9,10,11,12      | 2,3,5,6,8a,8b          | Pathogens              |
| Non-Traditional                 | 1,4,7a-d,9               | 2,3,4,5,8a,8b,10,11,12 | Pathogens              |
| <b>Peconic Estuary</b>          | -                        | -                      | -                      |
| Traditional Land Use            | 1,4,7a-d,8a,9,10,11,12   | 2,3,5,6,8b             | Pathogens and Nitrogen |
| Traditional Non-Land Use        | 1,4,7a-d,8a,9,10,11,12   | 2,3,5,6,8b             | Pathogens and Nitrogen |
| Non-Traditional                 | 1,4,7a-d,8a,9            | 2,3,4,5,8b,10,11,12    | Pathogens and Nitrogen |
| <b>Oscawana Lake Watershed</b>  | -                        | -                      | -                      |
| Traditional Land Use            | 1,4,6,7a-d,8a,9          | 2,3,5,8b,10,11,12      | Phosphorus             |
| Traditional Non-Land Use        | 1,4,6,7a-d,8a,9          | 2,3,5,8b,10,11,12      | Phosphorus             |
| Non-Traditional                 | 1,4,6,7a-d,8a,9          | 2,3,5,8b,10,11,12      | Phosphorus             |
| <b>LI 27 Embayments</b>         | -                        | -                      | -                      |
| Traditional Land Use            | 1,2,3,4,7a-d,9,10,11,12  | 5,6,8a,8b              | Pathogens              |
| Traditional Non-Land Use        | 1,2,3,4,7a-d,9,10,11,12  | 5,6,8a,8b              | Pathogens              |
| Non-Traditional                 | 1,2,3,4,7a-d,9           | 5,6,8a,8b,10,11,12     | Pathogens              |

1. Does your MS4/Coalition have an education program addressing impacts of phosphorus/nitrogen/pathogens on waterbodies?

☒ Yes ☐ No ☐ N/A

2. Has 100% of the MS4/Coalition conveyance system been mapped in GIS?

☐ Yes ☐ No ☒ N/A

If N/A, go to question 3.

If No, estimate what percentage of the conveyance system has been mapped so far.

 %

Estimate what percentage was mapped in this reporting period.

 %

**MS4 Annual Report Form**

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Name of MS4/Coalition

County of Nassau

SPDES ID

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 0 | 2 | 2 |
|---|---|---|---|---|---|---|---|---|

3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program? ☐ Yes ☐ No ☒ N/A
4. Estimate the percentage of on-site wastewater treatment systems that have been inspected and maintained or rehabilitated as necessary in this reporting period? 

|  |  |   |
|--|--|---|
|  |  | 0 |
|--|--|---|

 %
5. Has your MS4/Coalition developed a program that provides protection equivalent to the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001) to reduce pollutants in stormwater runoff from construction activities that disturb five thousand square feet or more? ☐ Yes ☐ No ☒ N/A
6. Has your MS4/Coalition developed a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre that provides equivalent protection to the NYS DEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001), including the New York State Stormwater Design Manual Enhanced Phosphorus Removal Standards? ☐ Yes ☐ No ☒ N/A
- 7a. Does your MS4/Coalition have a retrofitting program to reduce erosion or phosphorus/nitrogen/pathogen loading? ☒ Yes ☐ No ☐ N/A
- 7b. How many projects have been sited in this reporting period? 

|  |  |   |
|--|--|---|
|  |  | 2 |
|--|--|---|
- 7c. What percent of the projects included in 7b have been completed in this reporting period? 

|  |  |   |
|--|--|---|
|  |  | 0 |
|--|--|---|

 %
- 7d. What percent of projects planned in previous years have been completed? 

|  |  |   |
|--|--|---|
|  |  | 0 |
|--|--|---|

 %
- ☐ No Projects Planned
- 8a. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper fertilizer application on municipally owned lands? ☐ Yes ☐ No ☒ N/A
- 8b. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper disposal of grass clippings and leaves from municipally owned lands? ☐ Yes ☐ No ☒ N/A

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|   |   |   |   |
|---|---|---|---|
| 2 | 0 | 1 | 5 |
|---|---|---|---|

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Name of MS4/Coalition 

|                  |
|------------------|
| County of Nassau |
|------------------|

SPDES ID

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 0 | 2 | 2 |
|---|---|---|---|---|---|---|---|---|

9. Has your MS4/Coalition developed and implemented a program of native planting?

☒ Yes ☐ No ☐ N/A

10. Has your MS4/Coalition enacted a local law prohibiting pet waste on municipal properties and prohibiting goose feeding?

☒ Yes ☐ No ☐ N/A

11. Does your MS4/Coalition have a pet waste bag program?

☒ Yes ☐ No ☐ N/A

12. Does your MS4/Coalition have a program to manage goose populations?

☒ Yes ☐ No ☐ N/A